LABDEX

# Water Cooled Chiller LX1752WCC

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## Description

Water Cooled Chiller LX1752WCC an easy to operate, safe, energy-conscious and low noise equipment designed for continuous operation. They are well equipped with shell and tube condenser along with water pump and digital display. Using highly precise temperature control and high efficiency compressor, they provide stable and efficient performance.

## Specifications

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|---|---|
| **Tank capacity** | 30 L |
| **Temperature range** | 5°C - 25°C |
| **Total power** | 4.86 kW |
| **Cooling capacity** | 14.4 kW<br>12401 Kcal/h |
| **Evaporator** | Tank + Copper coils |
| **Condenser** | Shell and tube |
| **Compressor** | Hermetic Scroll Type or Piston<br>3.75 kW |
| **Pump** | 0.75 kW |
| **Power supply** | 3 Phase / 380 V / 50 Hz |
| **Dimension** | 950 x 530 x 950 mm |
| **Weight** | 95 Kg |

## Features

- Temperature range: 5°C to 25°C
- Strong cooling ability and button operated screen control
- Overloaded protection from current and pressure protection
- Digital display showing water temperature
- Refrigerant R407C
- Compressor type: Hermetic scroll type/piston
- Stainless steel tank and water pump
- Tank-type evaporator with G1'' inlet and outlet ports

## Applications

- Water chiller are used in basically laboratory, cooling processes in plastic industry, electroplating industry, food industry, biotechnology, packaging, laser etc.

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